

MISSION PLANNING GUIDE

50-43 MISSION 3

TYPE: High Altitude Navigation and Nephography

DURATION: As required.

1. Purpose: To further familiarize the pilot with Navigation, Nephography and aircraft control at very high altitudes.

2. Requirements:

a. Take-off, drop pogos, Nephograph covers, and turn on required equipment.

Climb on briefed route to cruising altitude.

b. Cruise climb on briefed route.

c. Accomplish two (2) day celestial Navigation legs.

d. Accomplish one (1) DR navigation Leg.

e. Accomplish eight (8) nephograph runs.

(Six (6) Vortex Center and two (2) Squall line)

f. Exercise sferics if available.

g. Make jet penetration on local beacon.

h. Accomplish one (1) full stop landing.

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